PTC-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER						
DESIGNATED/ELECTED		1247-0549PUS1 U.S. APPLICA (ICKNO), (Explored) OFR (15)						
CONCERNING A SUBMISSION	· · · · · · · · · · · · · · · · · · ·	TOWER OTOCA						
INTERNATIONAL APPLICATION NO. PCT/JP2004/018940	INTERNATIONAL FILING DATE 17 December 2004	PRIORITY DATE CLAIMED 19 December 2003						
TITLE OF INVENTION PRINTING APPARATUS								
APPLICANT(S) FOR DO/EO/US								
Hideyuki MIYAKE; Mitsutoshi IKAWA; H Applicant herewith submits to the United Sta	Kenichi SHIRAISHI and Ryoichi KA tes Designated/Elected Office (DO/EO/	WAI						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 3	1).							
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. is attached hereto (required on	ly if not communicated by the Internatio	nal Bureau).						
b. x has been communicated by the	e International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. x is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. x have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern docum	ent(s) or information included:							
11. x An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.							
12. x An assignment document for record	ling. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.						
13. x A preliminary amendment.								
14. An Application Data Sheet under 3	7 CFR 1.76.							
15. A substitute specification.								
16. A power of attorney and/or change	of address letter.	j						
17. A computer-readable form of the se	equence listing in accordance with PC	T Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.						
8. A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English langu	age translation of the international app	olication under 35 U.S.C. 154(d)(4).						
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## IAP2 Rec'd PCT/PTO 05 JUN 2006

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U.S. APPLICATIO	NEW NEW	1-8-64		INTERNATIONAL APPLICATION NO. PCT/JP2004/018940			ATTORNEYS DOCKET NUMBER 1247-0549PUS1		
20. X Other items or information: Return Receipt Postcard PCT/ISA/210; PCT/IB/304; PCT/IB/308 and Eight (8) Sheets of Formal Drawings									
The fol	llowing fees hav	re heen submitt	led			24: CIII ATIO			
	-		a))		\$300	\$ 300.		PTO USEONLY	
							-		
Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.	00			
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 400.00					
	TOTAL OF 21, 22					\$ 900.	00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)						
42 -100=	/50 =	_		1	× \$250.00	\$			
Surcharge of \$13 after the date of c	0 for furnishing an commencement of	y of the search fee the national stage	e, examination fee, or the (37 CFR 1.492(h)).	oath	or declaration	\$		· · · · · · · · · · · · · · · · · · ·	
CLAIMS		MBER FILED	NUMBER EXTRA		RATE				
Total clain		4 - 20 =				0.00			
Independent o		1 - 3 =		×		0.0	00		
MULTIPLE DEP	ENDENT CLAIM(S	) (if applicable)	TOTAL OF A	+		2 000			
TOTAL OF ABOVE CALCULATIONS = \$ 900.00									
Applicant	claims small entity	status. See 37 C	FR 1.27. Fees above an	re red	luced by 1/2.		ł		
					SUBTOTAL =	\$ 900.0	00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$					
					AL NATIONAL FEE =	\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40.00						
						\$			
TOTAL FEES ENCLOSED =				\$ 940.00		940.00			
						Amount to be refunded:	\$		
						Amount to be charged	\$		

## 10/581864 IAP2 Rec'd PCT/PTO 05 JUN 2006

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a. x A check in the amount of \$		cover the above fees is enclosed.					
b. Please charge my Deposit Accou A duplicate copy of this sheet is e		in the amount of \$	to cover the above fees.				
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.							
Account No. 02-2448		-					
should not be included on this form. Provide credit card information and authorization on PTO-2038							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the international Application to pending status.							
SEND ALL CORRESPONDENCE TO:		Curlus	Jorenl				
CUSTOMER NUMBER: 02292 June 5, 2006 /smt		Char NAME	des Gorenstein				
			29,271				
		REGISTRATION					